

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) An information-recording apparatus for recording digital information in an information-recording medium in accordance with a recording format in which two types of information-recording lengths exist, said digital information including ~~first digital image~~ information having a first information-recording length and ~~second digital audio~~ information having a second information-recording length, said second information-recording length being shorter than said first information recording length, the information-recording apparatus comprising:

a recorder for recording the ~~first digitalimage~~ information and the ~~second digitalaudio~~ information in said information-recording medium,

wherein the recorder records a servo control signal between a recording portion of the ~~first digitalimage~~ information having the first information-recording length and a recording portion of the ~~second digitalaudio~~ information having the second information-recording length, said servo control signal serving as a reference during reproduction of said ~~first digitalimage~~ information and said ~~second digitalaudio~~ information.

2. (Currently Amended) An information-recording method for recording digital information in an information-recording medium in accordance with a recording format in which two types of information-recording lengths exist, said digital information including ~~first digitalimage~~ information having a first information-recording length and ~~second digitalaudio~~

information having a second information-recording length, said second information-recording length being shorter than said first information recording length, said method comprises the steps of:

recording said ~~first digitalimage~~ information and said ~~second digitalaudio~~ information in said information-recording medium; and

recording a servo control signal between a recording portion of the ~~first digitalimage~~ information having the first information-recording length and a recording portion of the ~~second digitalaudio~~ information having the second information-recording length, said servo control signal serving as a reference during reproduction of said ~~first digitalimage~~ information and said ~~second digitalaudio~~ information.

3. (Currently Amended) An information-reproducing apparatus for reproducing digital information from an information-recording medium having a recording format in which two types of information recording lengths exist, said digital information including ~~first digitalimage~~ information having a first information-recording length and ~~second digitalaudio~~ information having a second information-recording length, said second information-recording length being shorter than said first information recording length, said information-reproducing apparatus comprising:

a reproducer for reproducing said ~~first digitalimage~~ information and said ~~second digitalaudio~~ information from said information-recording medium,

wherein said reproducer reproduces a servo control signal between a recording portion of the ~~first digitalimage~~ information having said first information-recording length and a recording portion of the ~~second digitalaudio~~ information having said second information-recording length,

said servo control signal serving as a reference during reproduction of said ~~first digitalimage~~ information and said ~~second digitalaudio~~ information.

4. (Currently Amended) The information-reproducing apparatus as claimed in claim 3, further comprising correction processor for sequentially correcting said ~~first digitalimage~~ information having the first information-recording length and said ~~second digitalaudio~~ information having the second information-recording length, said first and ~~second digitalaudio~~ information being reproduced by said reproducer.

5. (Currently Amended) An information-reproducing method for reproducing digital information from an information-recording medium having a recording format in which two types of information recording lengths exist, said digital information including ~~first digitalimage~~ information having a first information-recording length and ~~second digitalaudio~~ information having a second information-recording length, said second information-recording length being shorter than said first information recording length, said method comprising the steps of:

reproducing said ~~first digitalimage~~ information and said ~~second digitalaudio~~ information from said information-recording medium; and

reproducing a servo control signal between a recording portion of the ~~first digitalimage~~ information having said first information-recording length and a recording portion of the ~~second digitalaudio~~ information having the second information-recording length, said servo control signal serving as a reference during reproduction of said ~~first digitalimage~~ information and said ~~second digitalaudio~~ information.

6. (Currently Amended) The information-reproducing method as claimed in claim 5, further comprising the step of correcting the reproduced ~~first digital image~~ information having said first information-recording length and the reproduced ~~second digital audio~~ information having said second information-recording length sequentially.

7. (Canceled)